PATENT APPLICATION Docket No.: 2293.2008-000

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# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Thomas F. Doyle

Application No.:

09/866,865

Group: 2161

Filed:

May 29, 2001

Examiner: N/A

For:

Automated Exchange for Determining Availability of Assets Shareable Among

**Entities** 

#### CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Assistant Commissioner for Patents,

Washington, D.C. 20231

Signature

Eileen M. Woodbury

Typed or printed name of person signing certificate

# REPLY TO NOTICE TO FILE MISSING PARTS OF APPLICATION

RECEIVED

Box Missing Parts Assistant Commissioner for Patents Washington, D.C. 20231

JAN 1 5 2002 OFFICE OF PETITIONS

Sir:

In reply to the Notice to File Missing Parts dated July 30, 2001, the following documents and fees are being submitted for filing in the captioned application. A copy of the Notice is attached.

### [X ] EXECUTED DECLARATION/POWER

(Separate transmittal letter and postcard not required)

# [X] Declaration of Jong P. Hong

(Separate transmittal letter and postcard not required)

[X] Addendum to Declaration for Patent Application by Person with Sufficient Proprietary Interest on Behalf of Non-Signing Inventor Who Refuses to Sign Under 37 C.F.R. § 1.47(b)

(Separate transmittal letter and postcard not required)

[X] Petition Under 37 C.F.R. § 1.47(b)

01/14/2002 GTEFFERA 00000008 09866865

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110.00 OP

(Separate transmittal letter and postcard not required)

[ X ]	Statement Establishing Proprietary Intersest				
	(Separate transmittal letter and postcard not required)				
[ X ]	Legal Memorandum Establishing Proprietary Interest				
	(Separate transmittal letter and postcard not required)				
[ X ]	FILING FEE - with Fee Transmittal for Patent Applications in duplicate.  (Separate transmittal letter and postcard not required)				
[X ]	SURCHARGE - surcharge fee of \$130. (Separate transmittal letter and postcard not required)				
[ ]	SEQUENCE LISTING - Filed concurrently and is attached.  (Separate transmittal letter and postcard required)				
[]	TRANSMITTAL OF SUBSTITUTE DRAWINGS				
	[ ] Sheets of substitute drawings consisting of Figs. 1 - [ ] are enclosed.  (Separate transmittal letter and postcard not required)				
[ X]	PETITION FOR EXTENSION OF TIME  [X] Applicant hereby petitions to extend the time to respond to the Notice to File Missing Parts dated July 30, 2001 for one month from September 30, 2001 to October 30, 2001. The appropriate fee of \$110 is included in the enclosed check.				
	[ ] A [ ] month extension of time to respond to the Notice to File Missing Parts dated [ ] was filed on [ ] with payment of a \$[ ] fee. [ ] Applicant hereby petitions for an additional [ ] month extension of time to respond to the Notice to File Missing Parts. The appropriate fee of \$[ ] is included in the enclosed check.  (Separate Petition for Extension of Time and postcard not required)				
[ ]	REQUEST FOR CORRECTED FILING RECEIPT - Filed concurrently and is attached. (Separate transmittal letter and postcard required)				
[]	STATEMENT CLAIMING SMALL ENTITY STATUS				
	[ ] Was filed on [ ].				
	[ ] Is enclosed herewith.				
	(Separate transmittal letter and postcard not required  [ ] In view of the small entity status of the captioned application, we hereby request a reimbursement of 50% of the filing fees in the amount of \$[ ] which were				
	paid on [ 1 to be deposited in Deposit Account No. 08-0380.				

The fees required for filing the indicated documents are enclosed in the form of a check in the total amount of \$.1398 Please charge any deficiency or credit any overpayment in the fees that may be due in this matter to Deposit Account No. 08-0380. A copy of this letter is enclosed for accounting purposes.

Respectfully submitted,

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

David J. Thibodeau, Ir.

Registration No.: 31,671 Telephone: (978) 341-0036 Facsimile: (978) 341-0136

Concord, MA 01742-9133

Date:

10/29/01

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# United States Patent and Trademark Office

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UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 2023I
www.uspto.gov

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/866,865

05/29/2001

Thomas F. Doyle

2293.2008-000

**CONFIRMATION NO. 4500** 

**FORMALITIES LETTER** 

\*OC000000006362285\*

David J. Thibodeau, Jr., Esq. HAMILTON, BROOK, SMITH & REYNOLDS, P.C. Two Militia Drive Lexington, MA 02421-4799

Date Mailed: 07/30/2001

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

#### Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.

  Applicant must submit \$ 710 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).
- Total additional claim fee(s) for this application is \$288.
  - \$288 for 16 total claims over 20.
- The oath or declaration is missing.
   A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 1128.

A copy of this notice <u>MUST</u> be returned with the reply.

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Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

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M. Carella	
PETATRANSMITTAL FOR	
PATENT APPLICATIONS	-
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	Attorney Docket Number	2293.2008-000	
	Application Number	09/886,865	
	First Named Inventor	Thomas F. Doyle	

CLAIM CALCULATION (includes any preliminary amendment)

CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) (	CALCULATIONS
	TOTAL CLAIMS (37 CFR 1.16(c) or (j))	36 - 20* =	16	x \$ 18 =	\$	288
	INDEPENDENT CLAIMS (37 CFR 1.16(b) or (i))	3 - 3**=	0	x \$84 =	\$	0
学生的	MULTIPLE DEPENDENT CLAIMS (if applicable) (37 CFR 1.16(d)) + \$ 280 =			+ \$ 280 =	\$	
4	のはに、「一般をある」	CTURE THE	神、神	BASIC FEE (37 CFR 1.16(a) or (h))	\$	740
職:		· 美数学	Total of	above Calculations =	\$	1028
à à	Reduction by 50% for filing by small entity (37 CFR 1.9, 1.27, 1.28			FR 1.9, 1.27, 1.28) =	\$	
			TOTAL =	\$	1028	
ile .	Surcharge - Late Filing of Declaration or Filing Fees (37 C.F.R. 1.16(e)) =  Petition for Extension of Time Fee (37 C.F.R. 1.17) =				\$	130
					\$	110
			Petition und	der 37 C.F.R. 1.47(b)	\$	130
	* Reissue claims in excess of ** Reissue independent claims	20 and over original patent over original patent		TOTAL =	\$	1398

1.	Smal	entity status	s:			
		a. [ ]	A small entity statement is enclosed.			
		b. [ ]	A small entity statement was filed in the prior non-provisional application and such status is still proper and desired.			
		c. [ ]	Is no longer claimed.			
2.	[X]	37 CFR 1.1	authorization is hereby granted to charge deposit account number 08-0380 for any fees required under 16 and 1.17 in order to maintain pendency of this application. A copy of this authorization is enclosed ting purposes.			
3.	[X]	A check is	enclosed for \$1398. [ ] Please charge \$[ ] to Deposit Account No. 08-0380.			
4.	[]	Other:				
	-		0 -1 1.0			

Signature	May That	Date	103001
Submitted by Typed or Printed Name	David J. Thiboduea,Jr.	Reg. Number	31,671